

FIG. 1
PRIOR ART



2/25

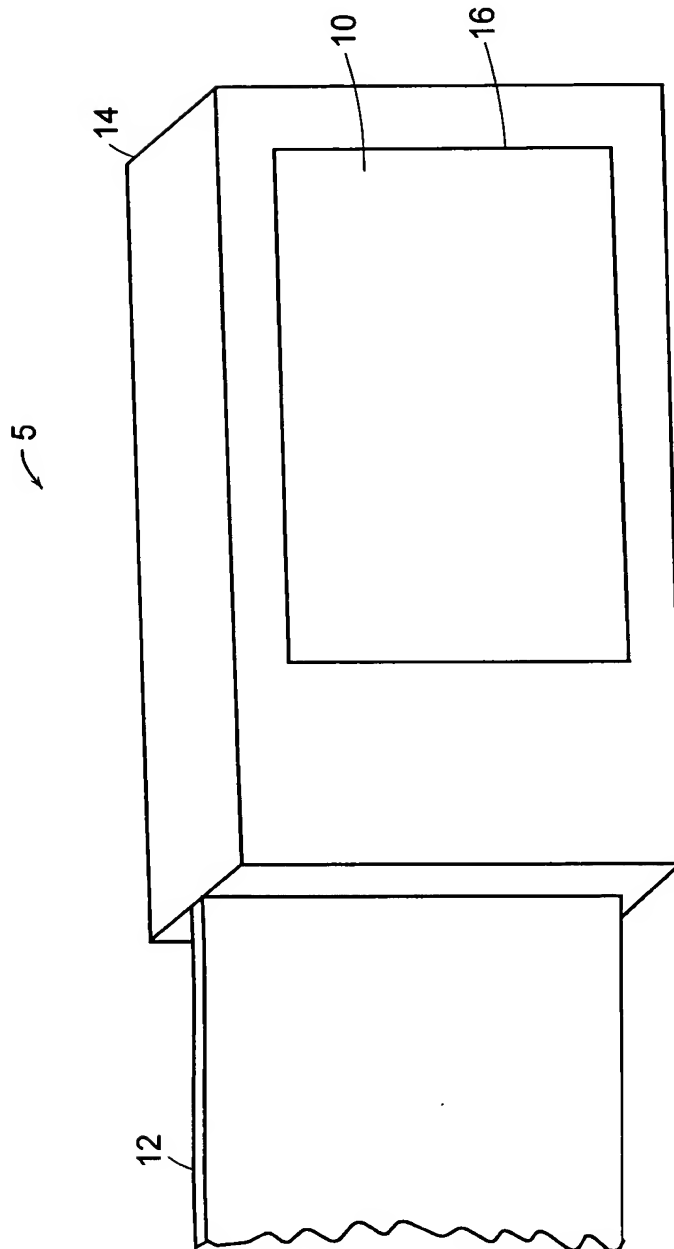


FIG. 2
PRIOR ART



3/25

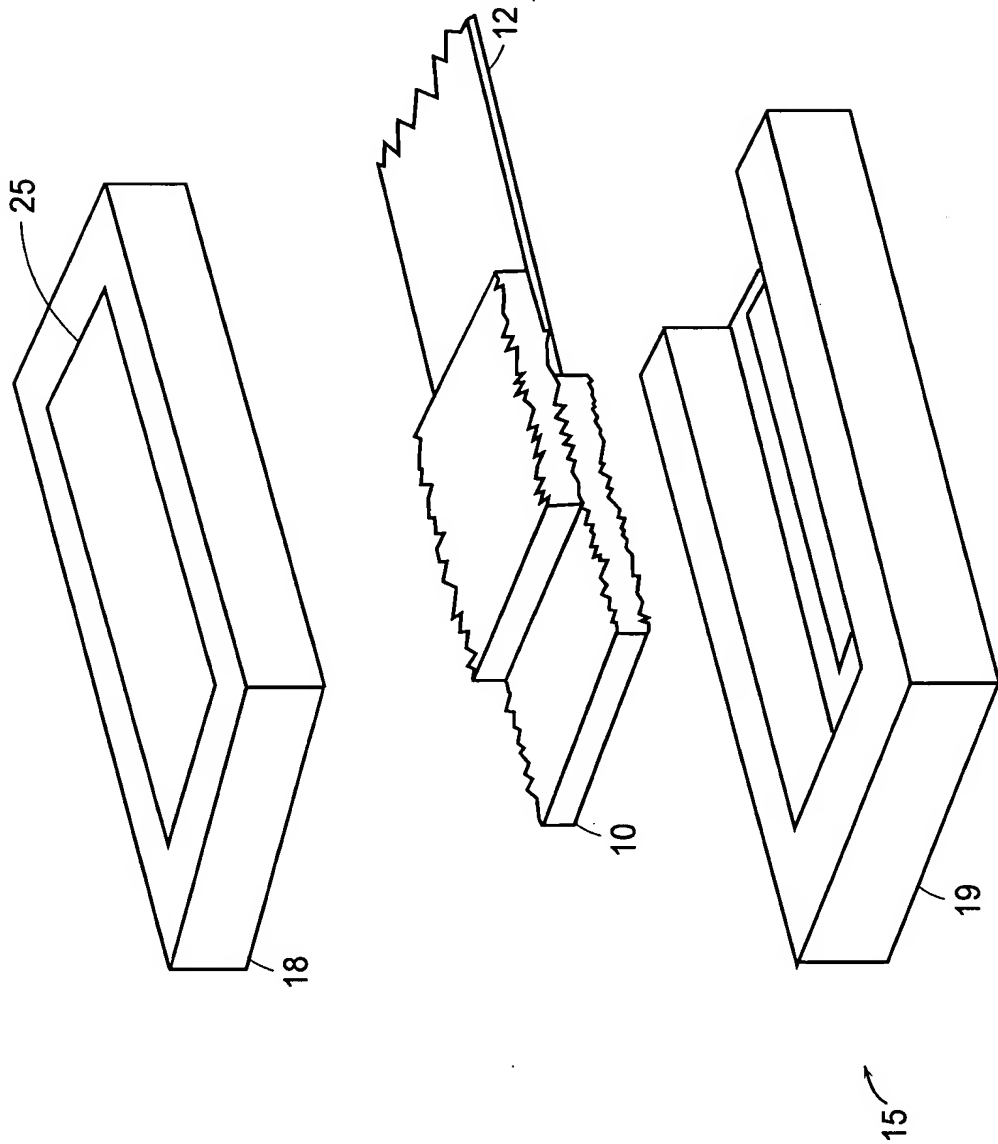


FIG. 3A



4/25

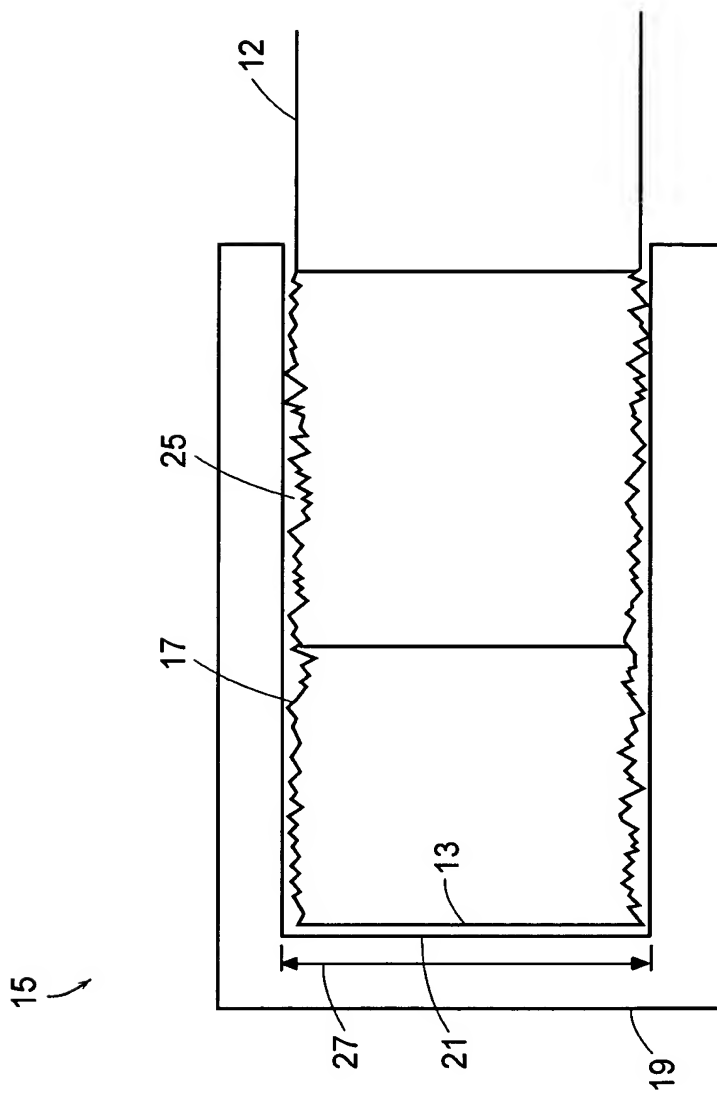


FIG. 3B



5/25

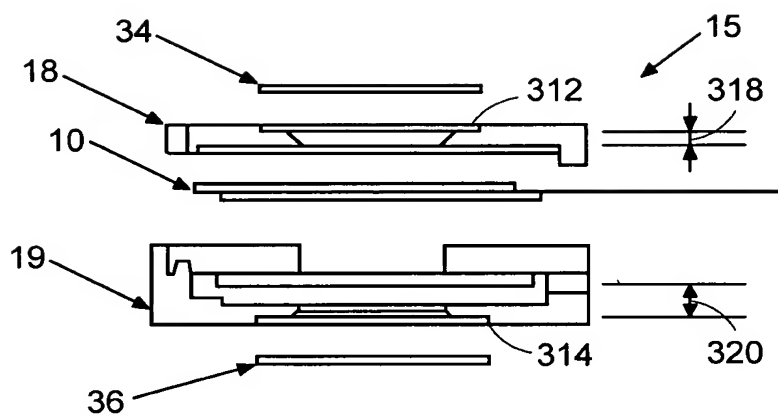


FIG. 4

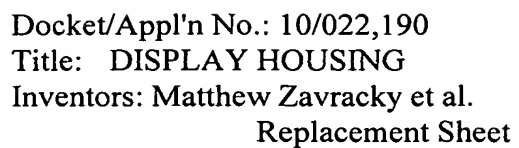


FIG. 1 is a cross-sectional view of a multi-layered assembly 20. The assembly includes a top layer 28, a middle layer 34, and a bottom layer 54. A central core 52 is surrounded by a layer 58. The assembly is supported by a base 44 and a frame 26. A side component 12 is shown on the left, and a bottom component 46 is shown on the right. Various other components are labeled with numbers 10, 22, 24, 30, 32, 36, 38, 40, 42, 48, and 56.

FIG. 5



7/25

FIG. 8

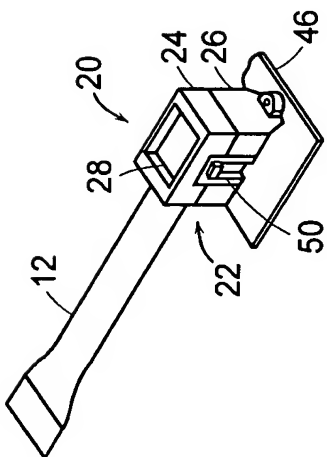
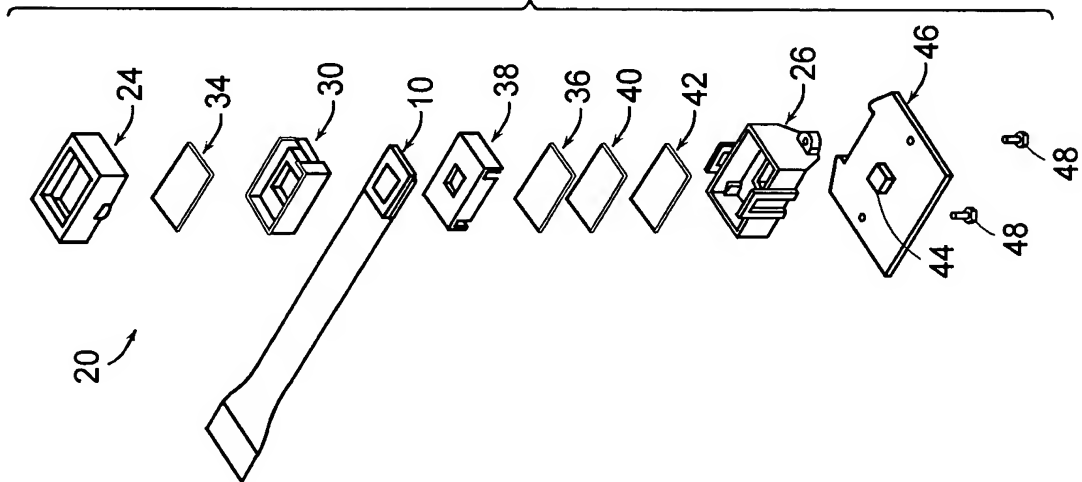


FIG. 6

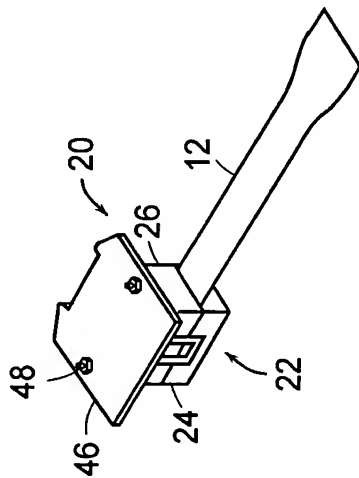


FIG. 7



8/25

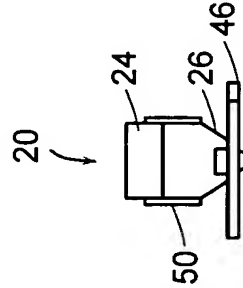
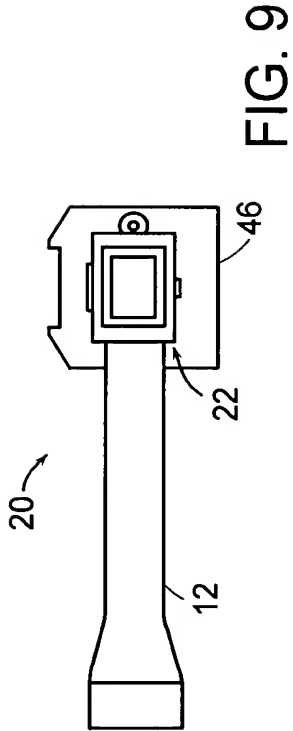


FIG. 12

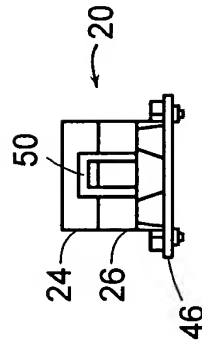


FIG. 11

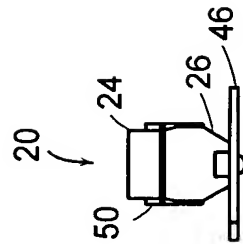


FIG. 10

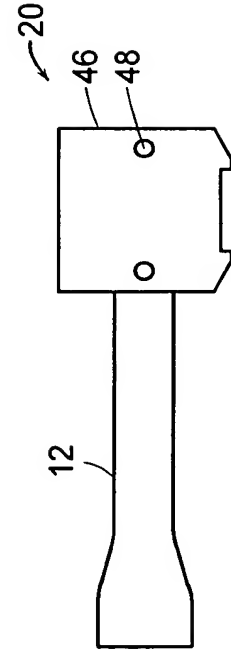


FIG. 13



9/25

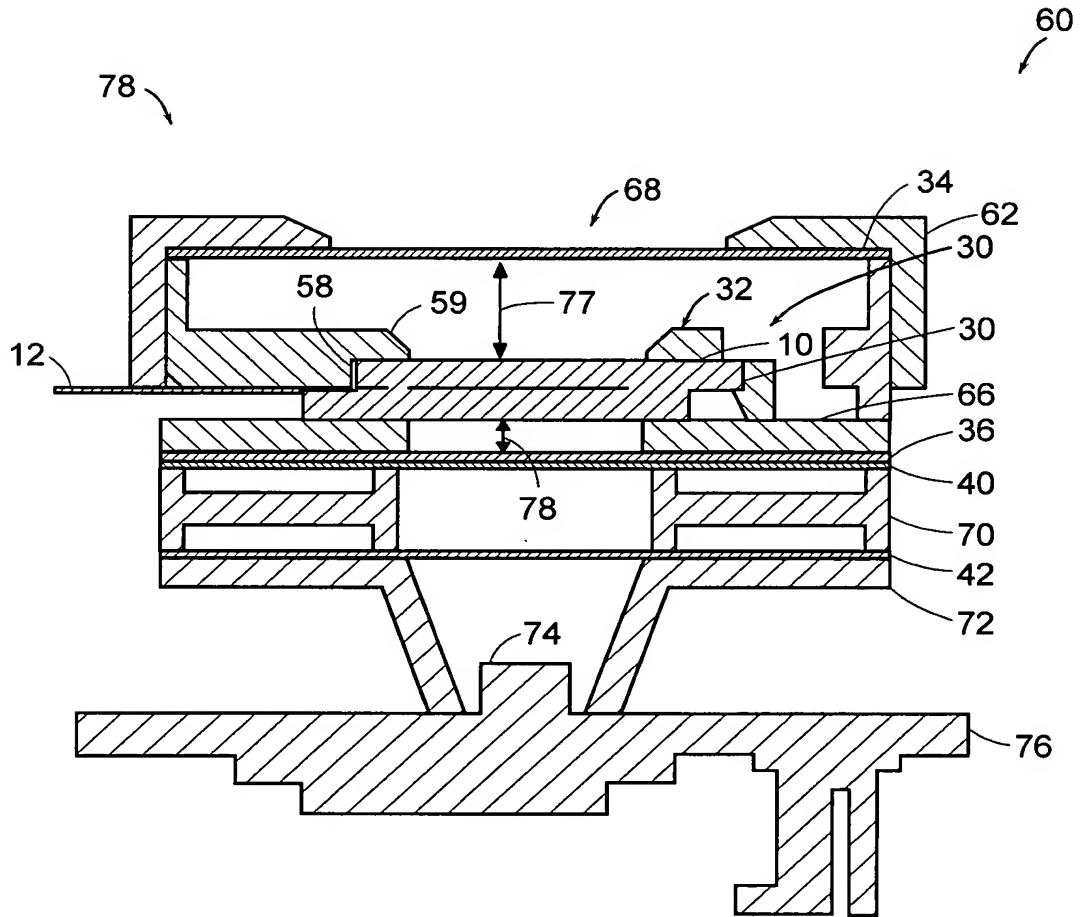


FIG. 14



10/25

FIG. 17

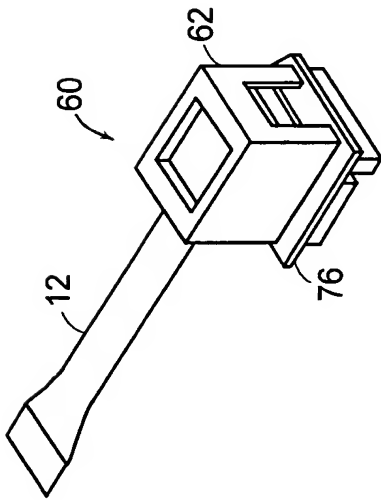
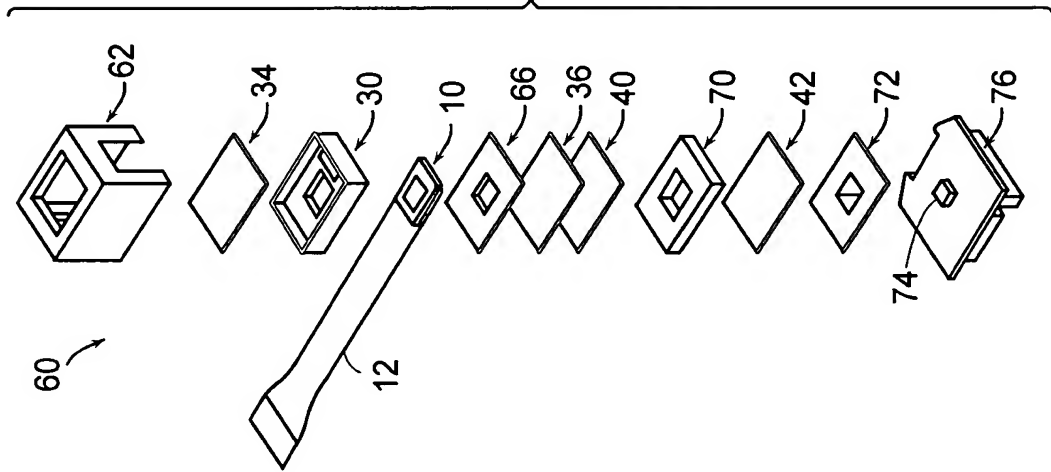


FIG. 15

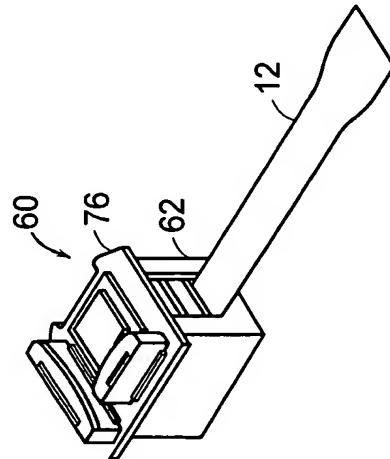
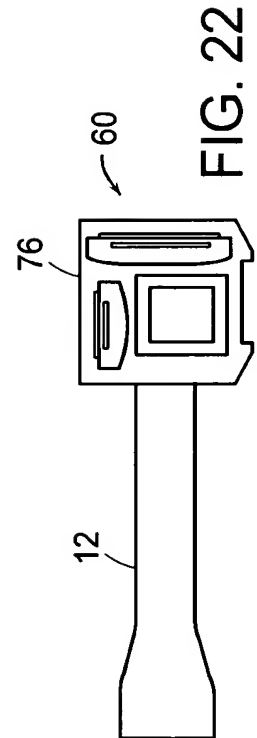
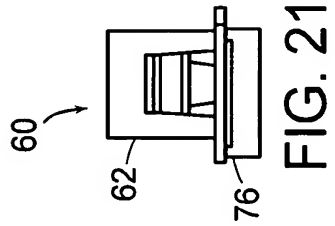
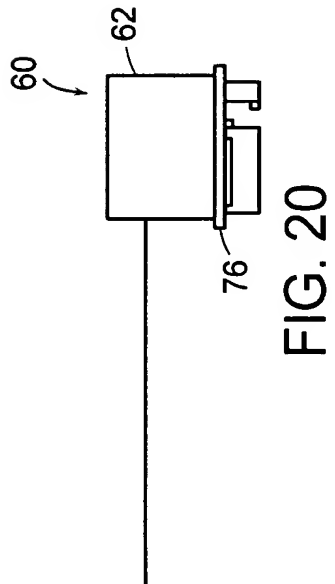
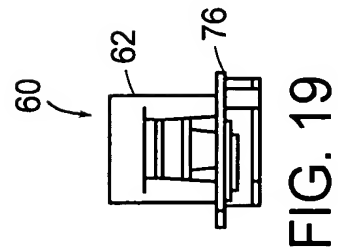
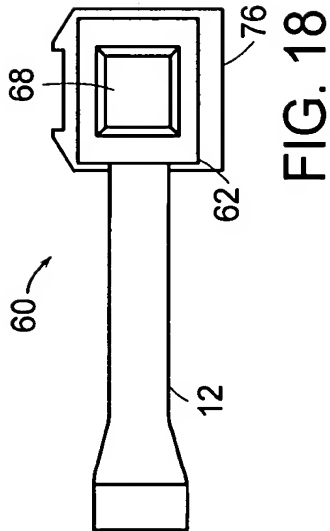


FIG. 16



11/25





12/25

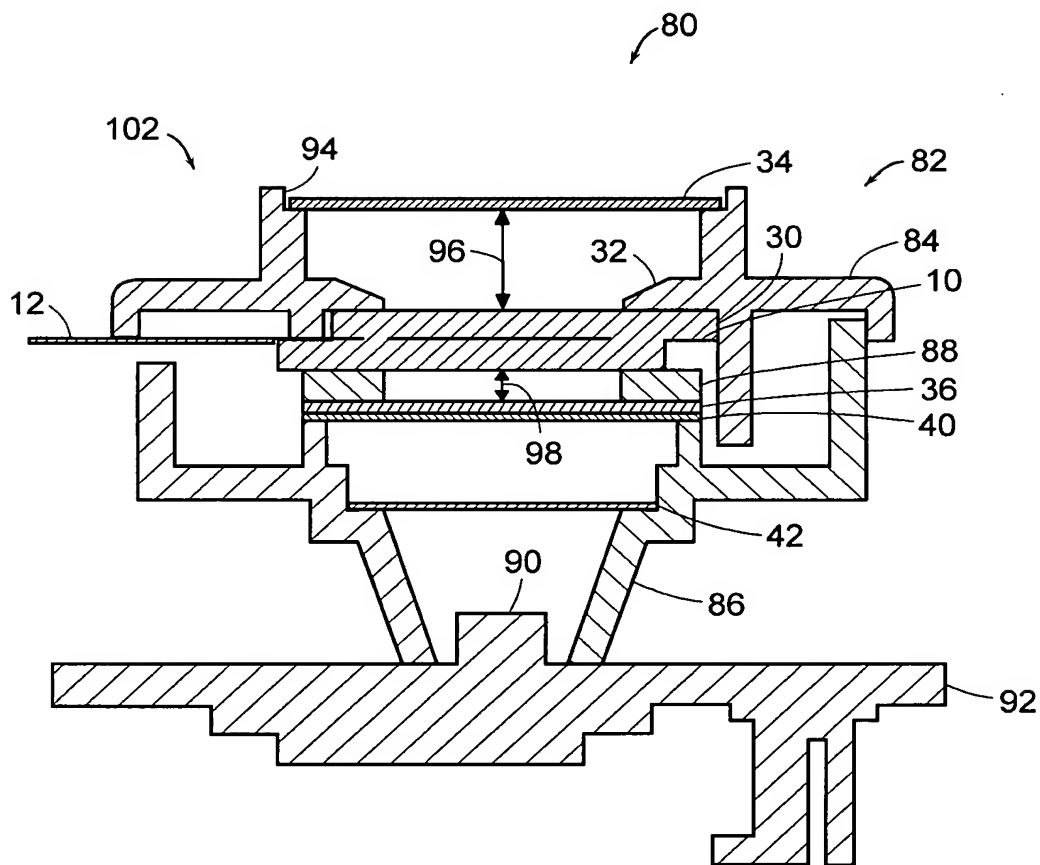


FIG. 23



13/25

FIG. 26

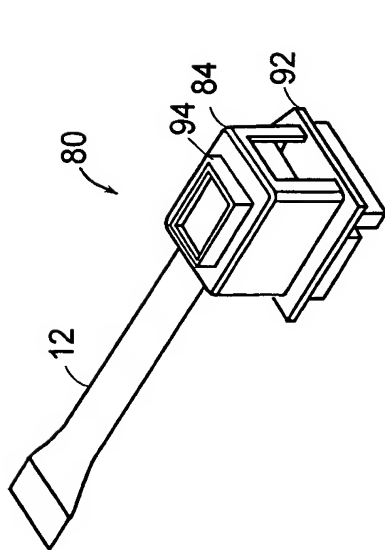
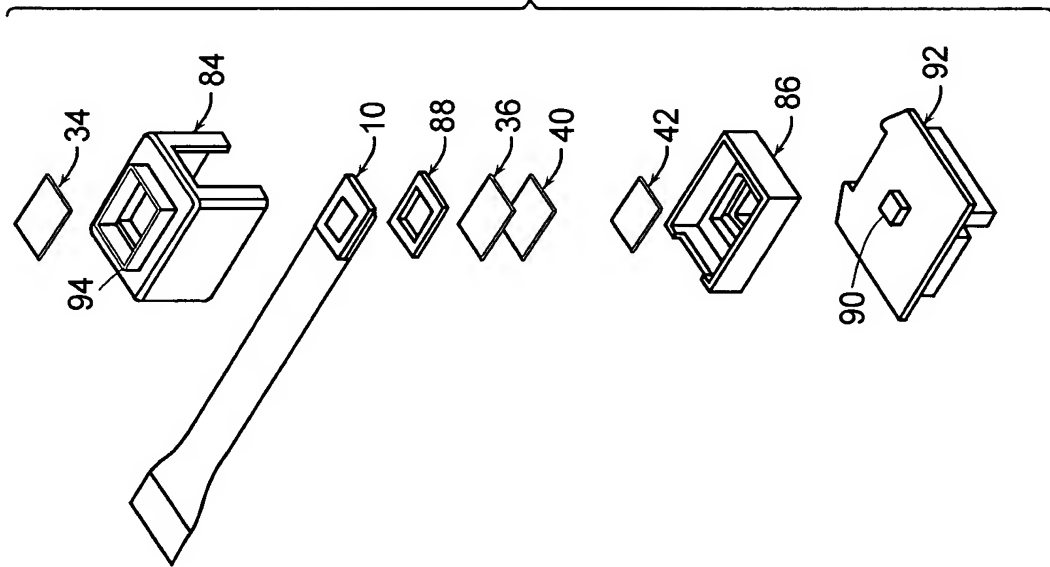


FIG. 24

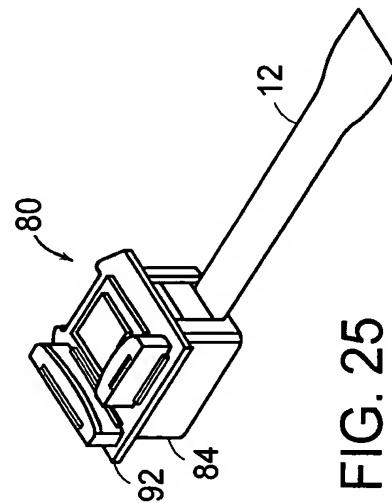


FIG. 25

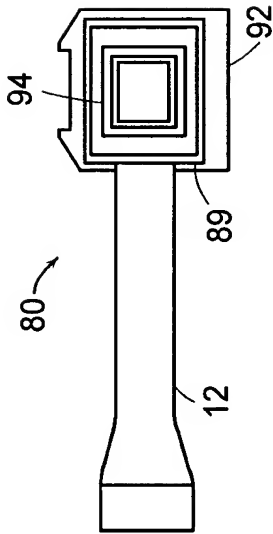


FIG. 27

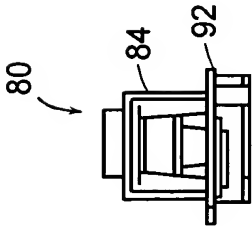


FIG. 28

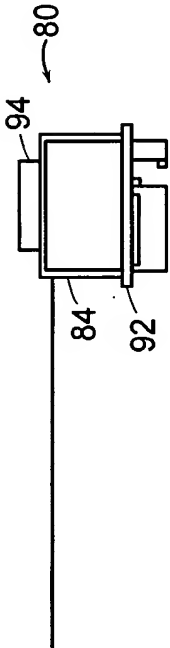


FIG. 29

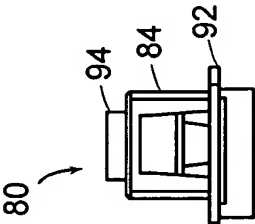


FIG. 30

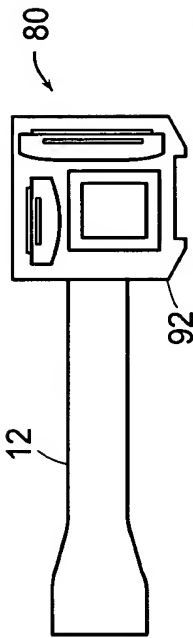


FIG. 31



15/25

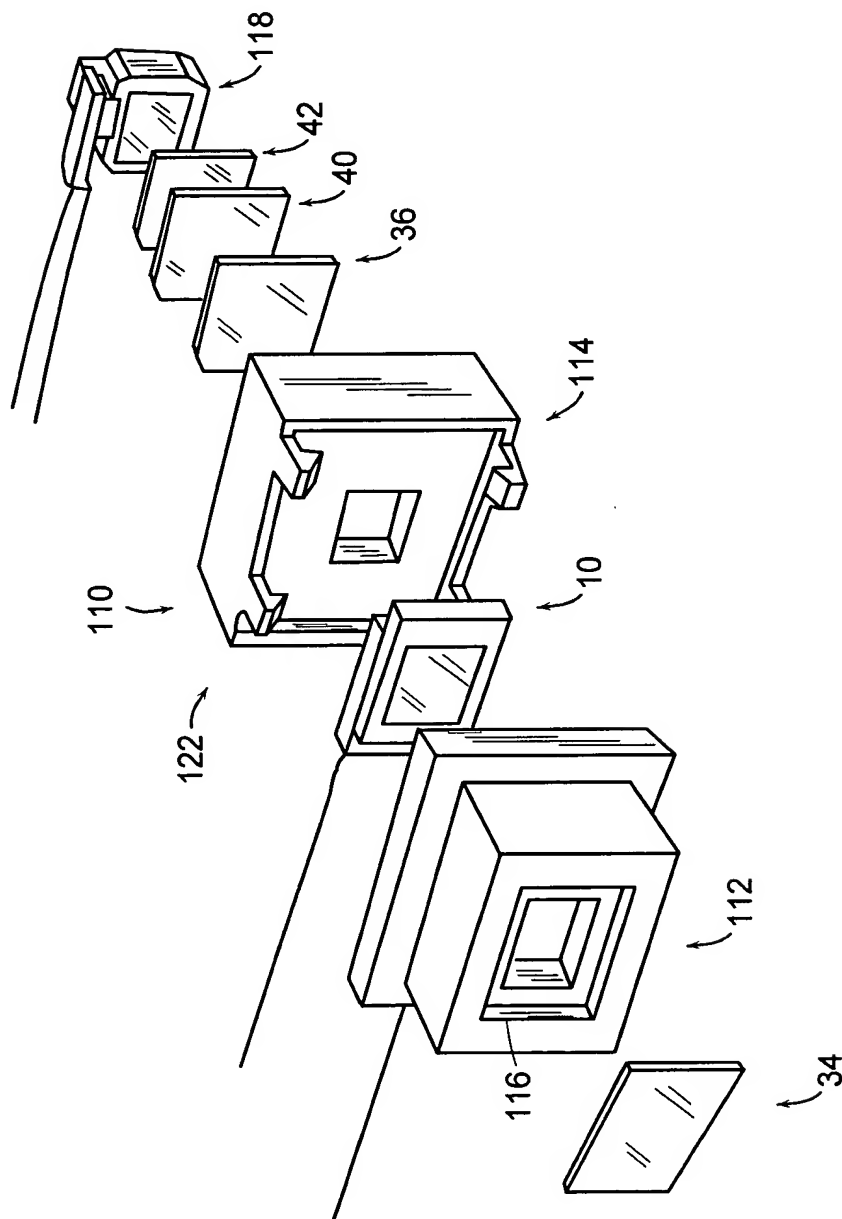


FIG. 32



16/25

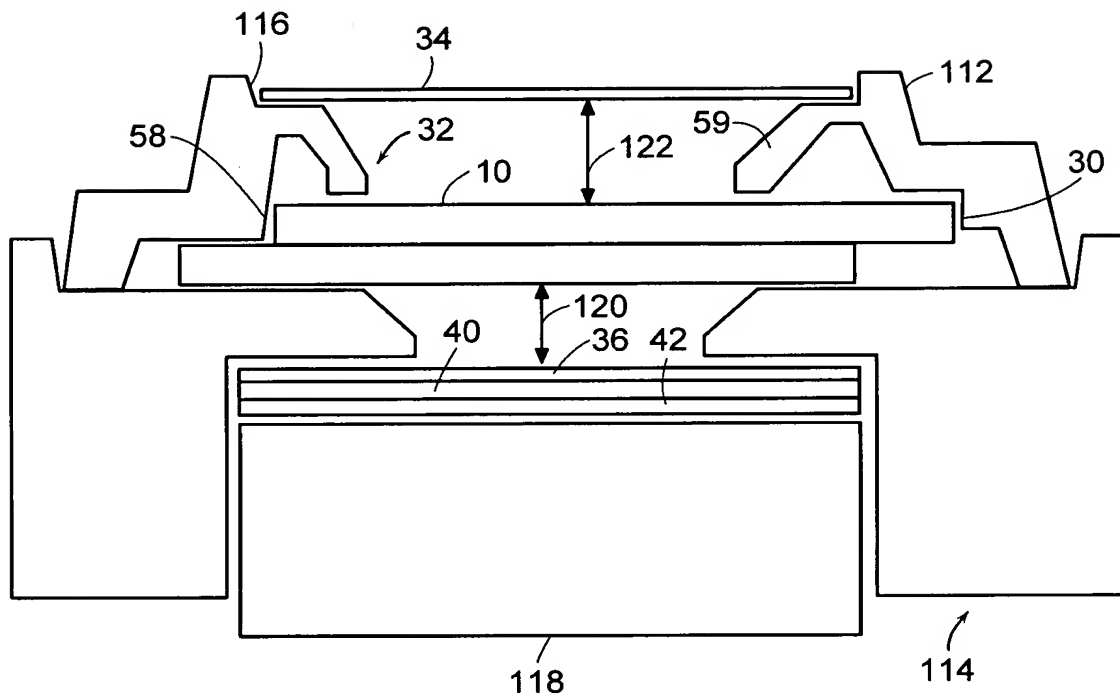


FIG. 33

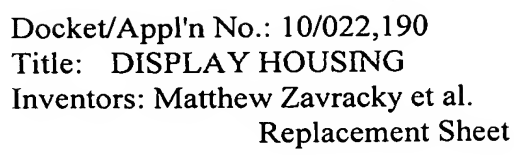
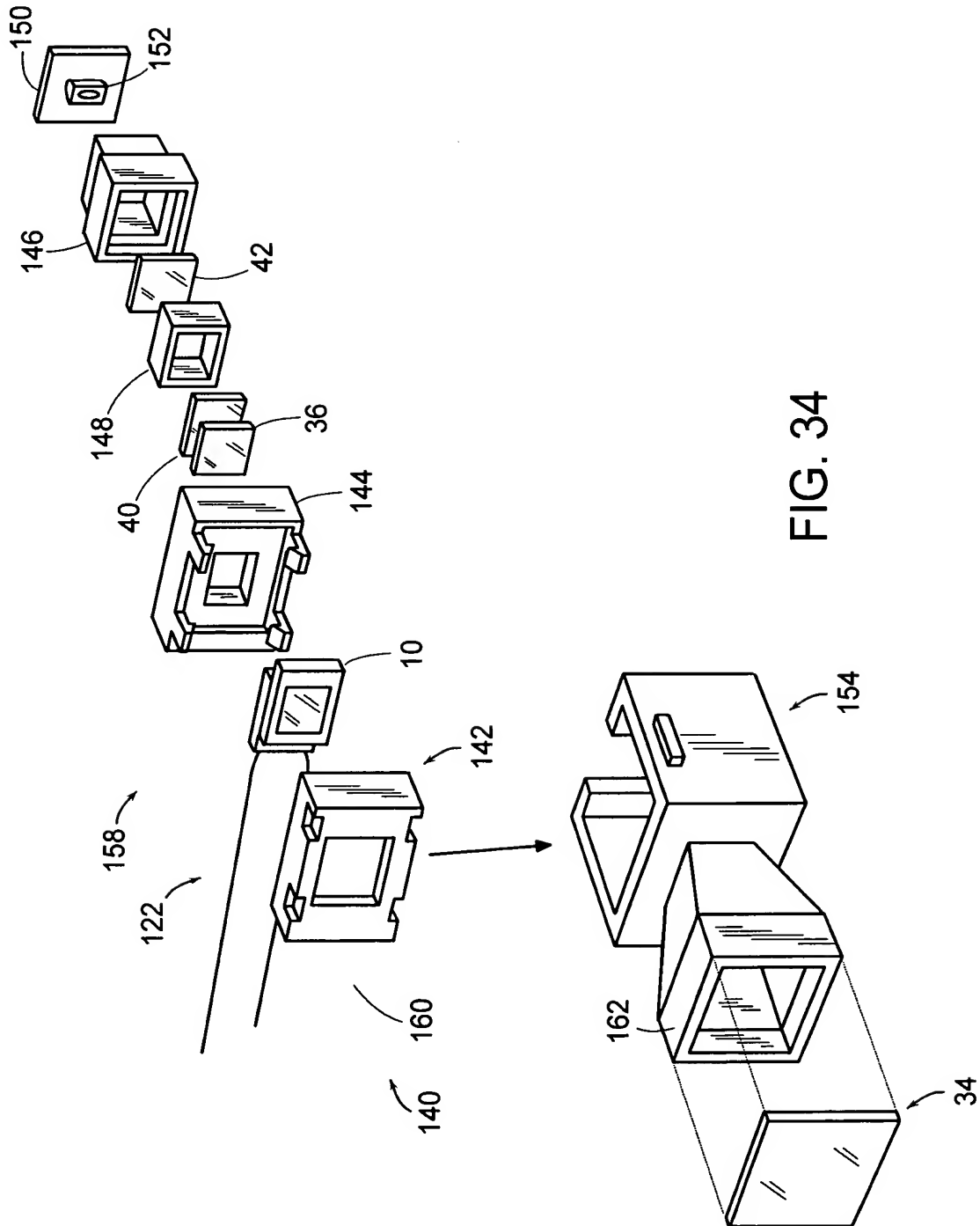
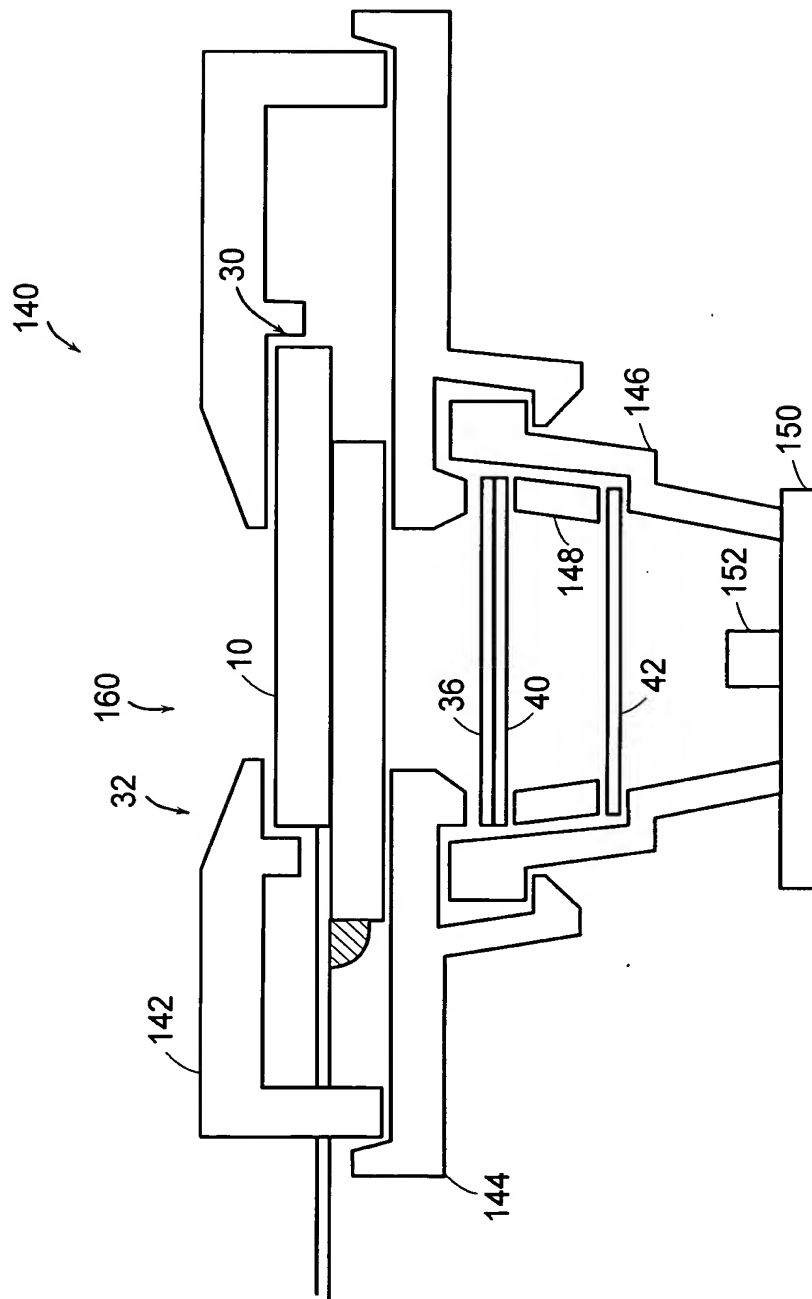
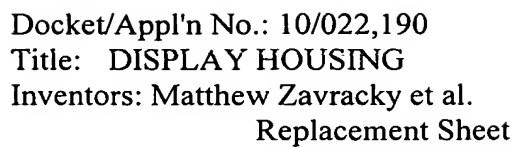


FIG. 34







19/25

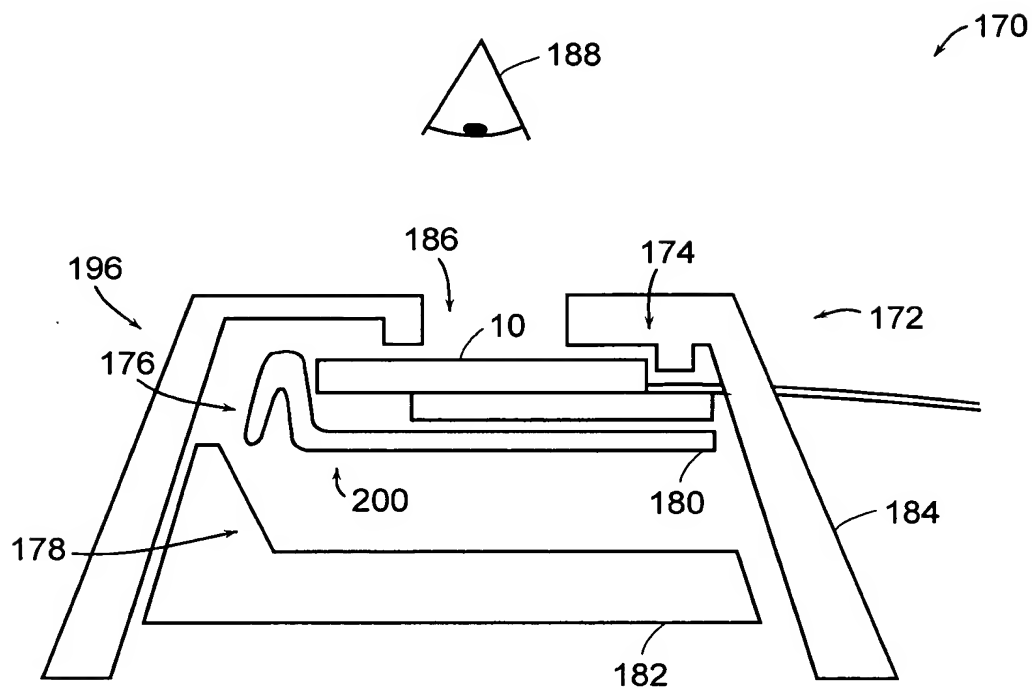


FIG. 36

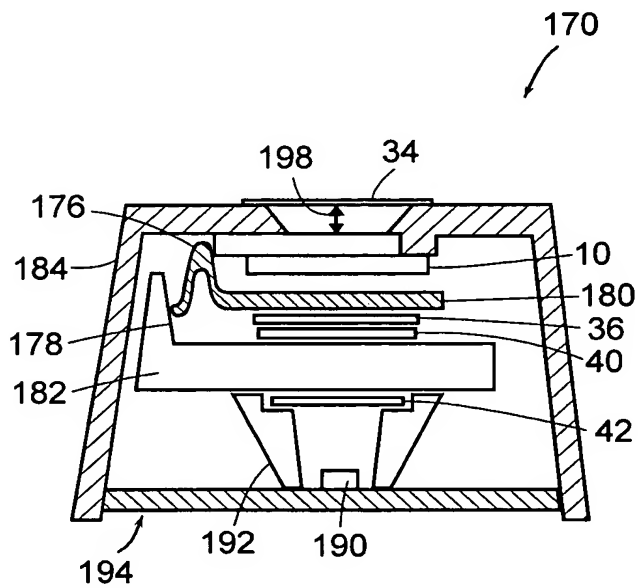


FIG. 37

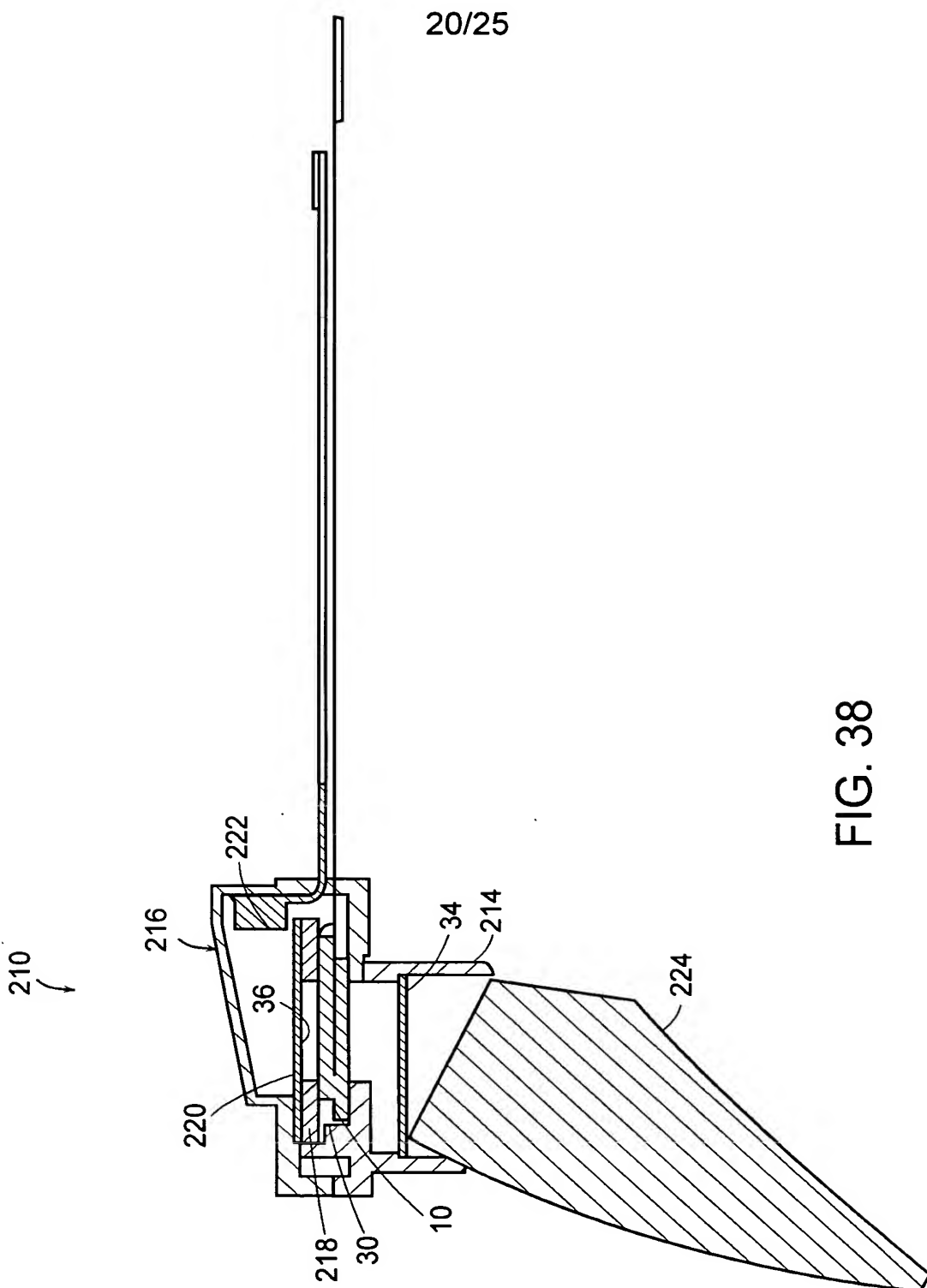


FIG. 38



21/25

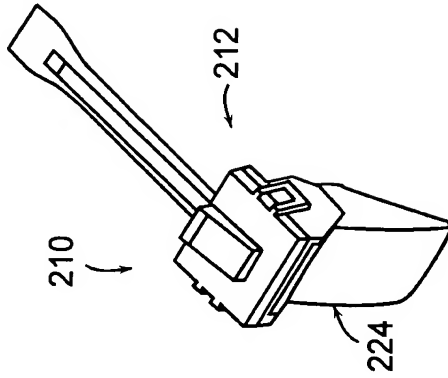


FIG. 40

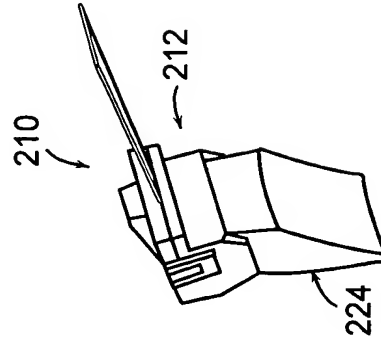


FIG. 41

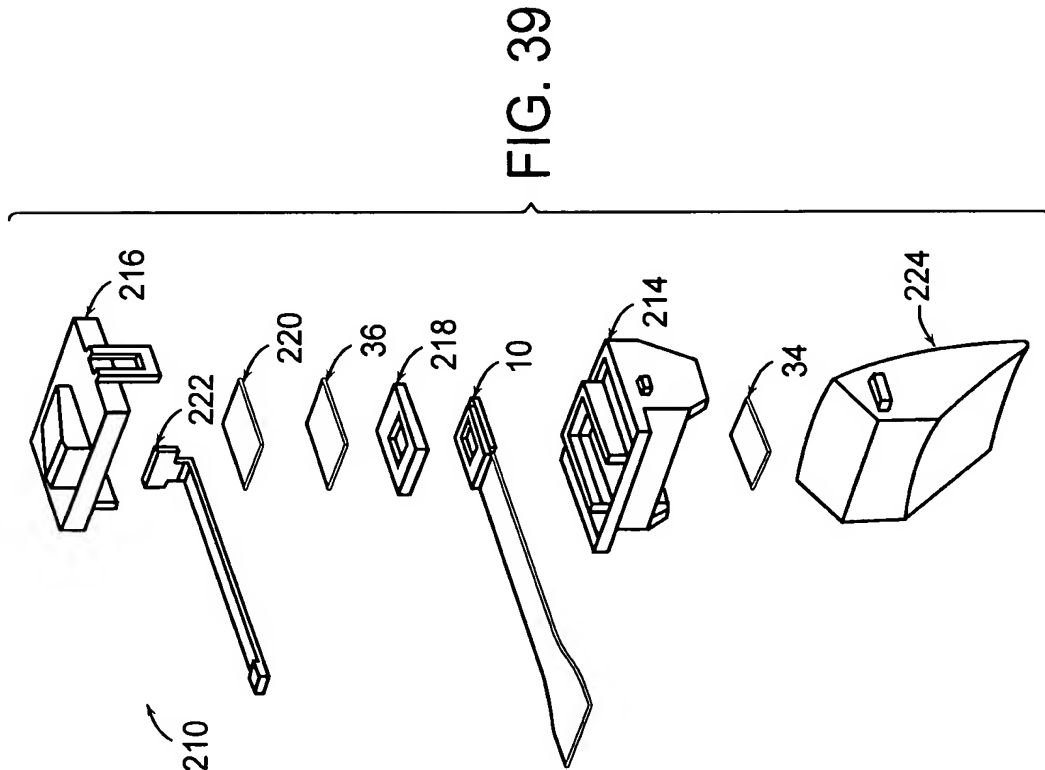


FIG. 39



22/25

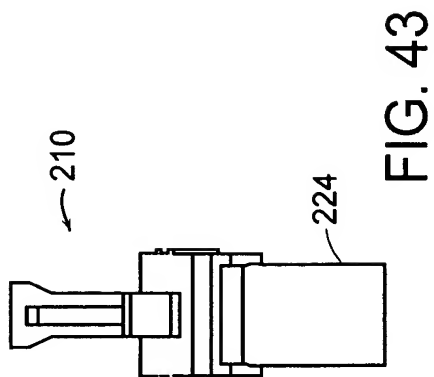


FIG. 43

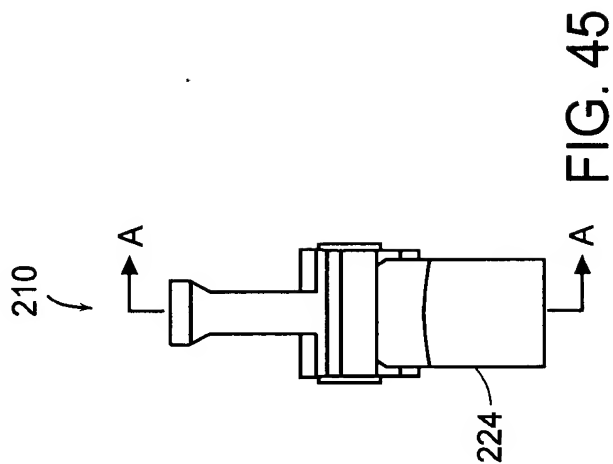


FIG. 45

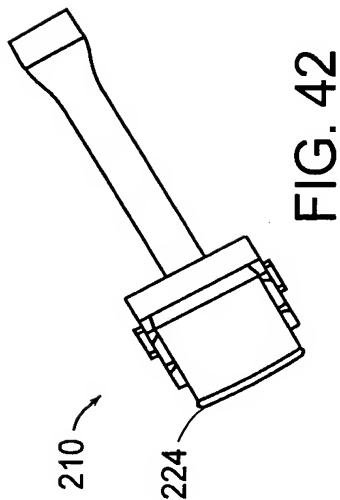


FIG. 42

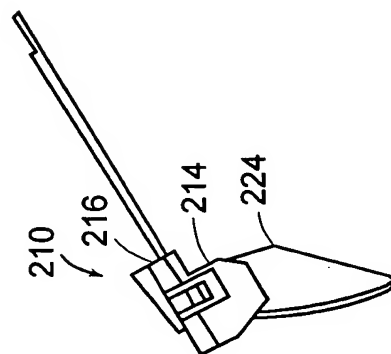


FIG. 44



23/25

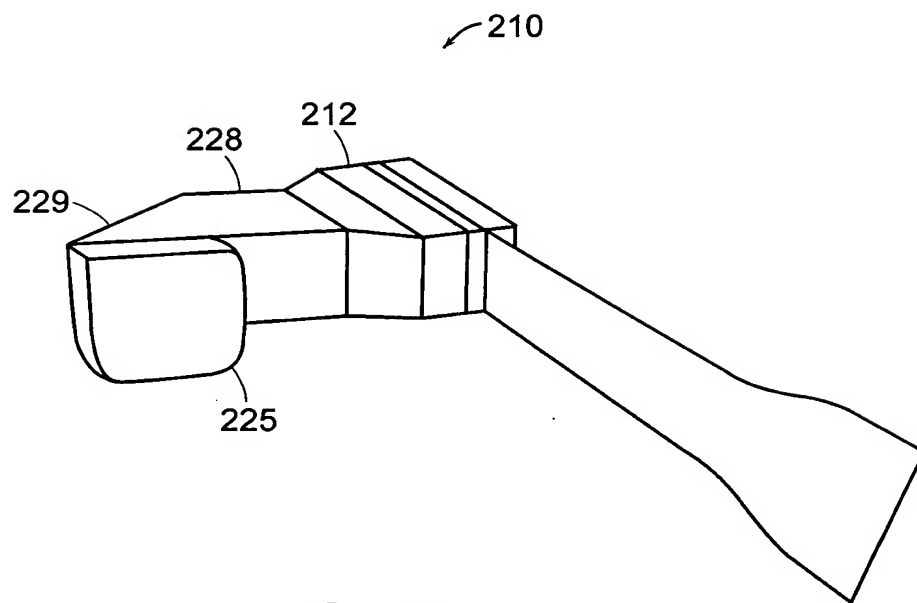


FIG. 46

24/25

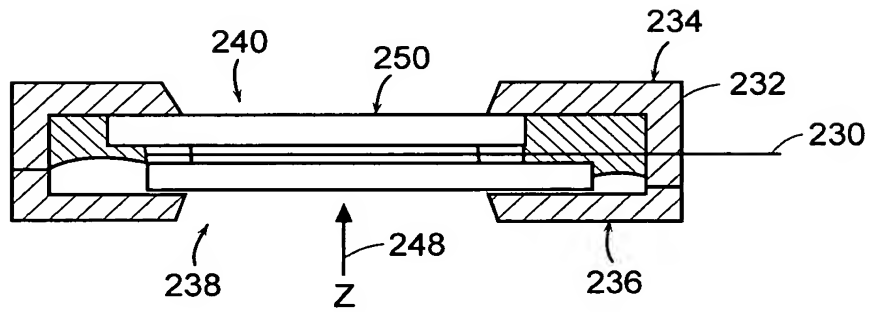


FIG. 47

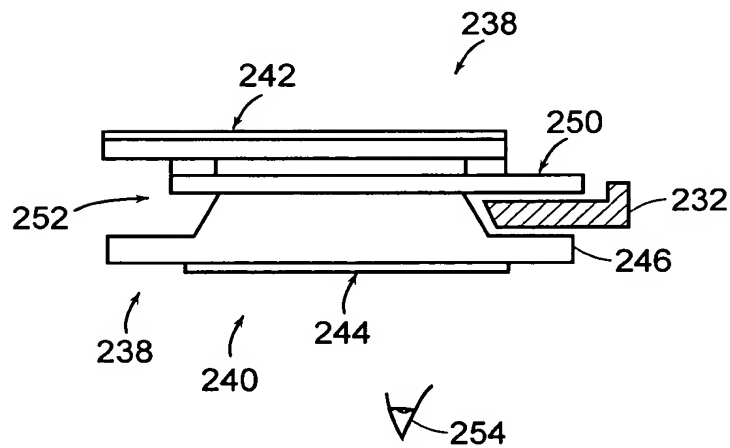


FIG. 48



25/25

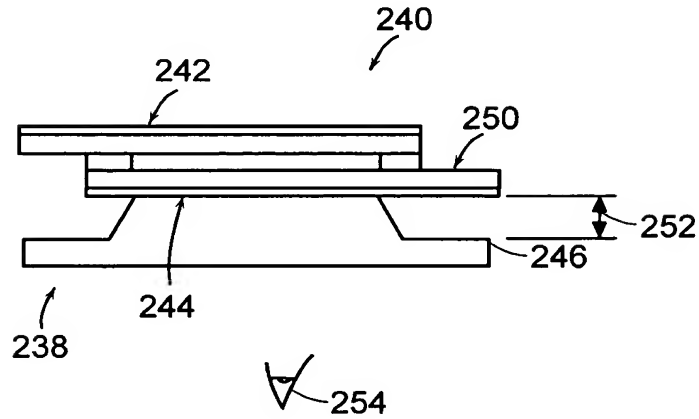


FIG. 49

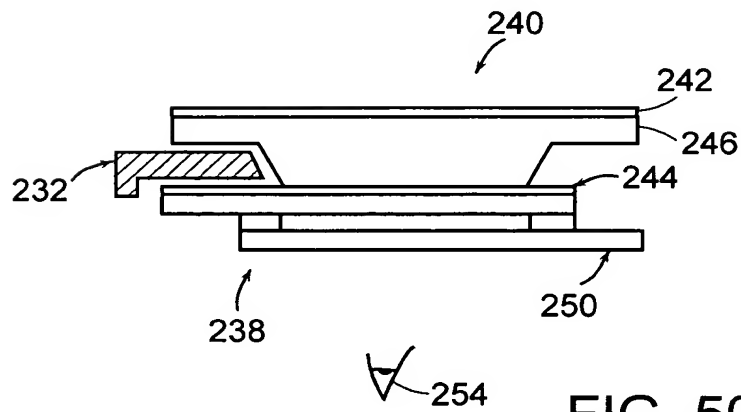


FIG. 50